

16 February 2016

Office of Enforcement and Compliance Assurance Office of Federal Activities International Compliance Assurance Division (2254A) **Environmental Protection Agency** 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

CERTIFIED MAIL

RE: Annual Hazardous Waste Export Report

Please find attached our Annual Hazardous Waste Export Report as required under 40 CFR 262.56. Should you require any additional information, please contact me at the address or phone numbers listed below.

Sincerely,

Lisa Overton

**Environmental Specialist** 

Fort Smith Mill

Fort Smith, AR 72902

Gerdau Special Steel North America

5225 Planters Road (72916) Phone: 479/649-4034

Cell: 479/322-0669

P.O. Box 1592

Fax: 479/648-5588

Lisa.Overton@gerdau.com

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5225 Planters Road Fort Smith, AR 72916-9549 Mailing Address: P.O. Box 1592 · Fort Smith, AR 72902-1592

(479) 646-0223 fax: (479) 648-5592

## 2015 Annual Hazardous Waste Export Report

**Exporter:** Gerdau – Fort Smith Mill

EPA # ARD053730701

5225 Planters Rd. P.O. Box 1592

Fort Smith, AR 72902

Contact:

Lisa Overton

**Environmental Specialist** 

Phone Number: (479) 649-4034

Consignee: Zinc Nacional, SA

Serafin Pena 938 Sur

6400 Monterrey N.L. Mexico Phone Number: 011-52-83400434

Waste Shipped: RQ, Hazardous Waste Solid N.O.S., Class 9, UN3077, PGIII, (K061)

(Emission Control Dust/Sludge from Primary Production of Steel in

Electric Furnaces) ERG #171

Quantity of Waste: 14,835,100 lbs.

Number of Shipments: 84

**Transporters:** Fort Smith Railroad - US EPA ID Number - ARR000026096

Union Pacific - US EPA ID Number - NED001792910

Waste Minimization: K061 is a byproduct from the melting and refining of steel scrap in Electric Arc Furnaces. The major component, which contributes to the toxicity of the waste, is lead. The typical lead content of K061 is approximately 5% compared to 1% for the K061 produced at our facility. The low lead content is due to the use of "clean" scrap in our operations. The volume of K061 produced per ton of steel produced, was reduced by approximately 10% in the early 1980's by changing the method by which lime is added to the furnaces. No other feasible technology is known which would further reduce either the toxicity or volume of K061 produced.

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Gerdau - Fort Smith Mill

16 February 2016

Lisa Overton

**Environmental Specialist** 



## GE GERDAU

Gerdau Special Steel North America Fort Smith Mill P.O. Box 1592 Fort Smith, AR 72902

International Compliance Assurance Division (2254A) Office of Enforcement and Compliance Assurance Office of Federal Activities

1200 Pennsylvania Avenue, N.W. Environmental Protection Agency Washington, DC 20460

EPA Mail Route

**Enforcement and Compliance** 

Mailstop: ARIEL RIOS NORTH

Department: 2254A

Certified



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